## APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office FEB 2.0 1980				
Reti	rned to applicant for correction			
Corı	rected application filed			
Map	filed FEB 2 0 1980 under 40576			
	The applicant. University of Nevada			
•	Street and No. or P.O. Box No.  City or Town			
	Nevada (89507) , hereby make application for permission to appropriate the public State and Zip Code No.			
	ers of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorpora-			
tion	if a copartnership or association, give names of members.)			
••				
1	The source of the proposed appropriation is Stream - South Pine Canyon			
1,	Name of stream, lake or other source.			
•	The amount of water applied for is 1.0 second-feet One second-foot equals 448.83 gals, per min.			
۷.	One second-foot equals 448.83 gals, per min.  (a) If stored in reservoir give number of acre-feet			
3.	The water to be used for Irrigation and Domestic  Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.			
4.	If use is for:			
	(a) Irrigation (state number of acres to be irrigated) Place of Use, 2560 Acres, Water to be used on 80 acres.			
	(b) Stockwater (state number and kinds of animals to be watered)			
	(c) Other use (describe fully under "No. 12. Remarks")			
	(d) Power:			
	(1) Horsepower developed			
	(2) Point of return of water to stream			
5.	The water is to be diverted from its source at the following point: SW4 NE4 Section 21, T23N,			
	R48E, M.D.B.&M., or at a point from which the West 1/4 Corner of said			
	Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land, Section 21 bears, S 74° 17' 12" W a distance of 2829.33 feet.			
_	it should be stated.  Place of use All of Sections 17, 18, 19 and 20, T23N, R48E, M.D.B.&M.			
0,	Describe by legal subdivision, if on unsurveyed land it should be so stated.			
	Tonuary 1 December 31			
7.	Use will begin about January 1 and end about December 31 , of each year.  Month and Day Month and Day			
8.	Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and			
	specifications of your diversion or storage works.) Construct a diversion in the stream bed,			
	install a 6-inch pipeline to Place of Use.  State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.			

9.	Estimated cost of works \$25,000					
10.	Estimated time required to construct worksTwo Years					
11.	Estimated time required to complete the application to beneficial use Five Years					
12.	Remarks: For use other than irrigation or stock watering, state number and type of consumptive use.	of units to be served or annual				
	New experimental irrigation practices are being res	earched on the area.				
Experimental crops, which require only one or two water applications will be used. The water requirement could be one to four acre feet per acre per year.						
				App Pro Pro	licant University of Nevada . 4/29/80 by BLM . Overruled 8/27/80-Ruling #2587 By. /s/ Richard W. Ar	den
				Corr	Richard W. Arden, Agent spared lp/jk gk/ja 950 Industrial Way	
Con	Sparks, Nevada (89431)					
	APPROVAL OF STATE ENGINEER					
follo	This is to certify that I have examined the foregoing application, and do hereby a swing limitations and conditions:	grant the same, subject to the				
This permit is issued subject to all existing rights on the source. A substantial headgate and measuring device must be installed and maintained to facilitate the measurement and control of water. The State retains the right to regulate the use of the water herein granted at any and all times.						
	amount of water to be appropriated shall be limited to the amount which can be at exceed 1.0 cubic feet per second, but no					
yea	rly duty of 4.0 acre-feet per acre of land irrigated from ar	y and/or all sources.				
Actu	nal construction work shall begin on or before	March 19, 1981				
Proc	of of commencement of work shall be filed before	April 19, 1981				
Wor	k must be prosecuted with reasonable diligence and be completed on or before	March 19, 1982				
Proc	of of completion of work shall be filed before	April 19, 1982				
Арр	lication of water to beneficial use shall be made on or before	March 19, 1983				
Proc	of of the application of water to beneficial use shall be filed on or before	April 19, 1983				
Мар	in support of proof of beneficial use shall be filed on or before	April 19, 1983				
Proof	mencement of work filed MAY 1 8 1982  pletion of work filed MAY 1 8 1982  f of beneficial use filed MAY 2 1 1984  mral map filed JUN 2 7 1984  IN TESTIMONY WHEREOF, I WILL  State Engineer of Nevada, have here  my office, this 19th day of	into set my hand and the seal of				
	ficate No. 11 118 Issued FEB 7.1985 A.D. 1980.	1/10				
	218 (Rev.)	State Engineer				